


INTERNATIONAL SEARCH REPORT

In  Application No
PCT/FR 00/01723

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C12Q1/68 C07K14/415

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12Q C07K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, MEDLINE, EMBASE, BIOSIS, CHEM ABS Data, STRAND, EMBL

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	BONNEAU CAROLINE ET AL: "Expression of the rice yellow mottle virus P1 protein in vitro and in vivo and its involvement in virus spread." VIROLOGY, vol. 244, no. 1, 25 April 1998 (1998-04-25), pages 79-86, XP002149717 ISSN: 0042-6822 the whole document	1-14
A	US 5 898 097 A (GAFNY RON ET AL) 27 April 1999 (1999-04-27) the whole document	1-14
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

16 October 2000

Date of mailing of the international search report

30/10/2000

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Int. App. No.
PCI/FR 00/01723

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>OPALKA NATACHA ET AL: "Movement of rice yellow mottle virus between xylem cells through pit membranes." PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES, vol. 95, no. 6, 17 March 1998 (1998-03-17), pages 3323-3328, XP002149718 March 17, 1998 ISSN: 0027-8424 the whole document</p>	1-14
A	<p>ALBAR, L. (1) ET AL: "Genetic basis and mapping of the resistance to rice yellow mottle virus: I. QTLs identification and relationship between resistance and plant morphology." THEORETICAL AND APPLIED GENETICS, (NOV., 1998) VOL. 97, NO. 7, PP. 1145-1154., XP000892947 the whole document</p>	1-14
A	<p>PRESSOIR, G. ET AL: "Genetic basis and mapping of the resistance to rice yellow mottle virus: II. Evidence of a complementary epistasis between two QTLs." THEORETICAL AND APPLIED GENETICS, (NOV., 1998) VOL. 97, NO. 7, PP. 1155-1161., XP000892950 the whole document</p>	1-14
A	<p>WO 98 30721 A (PIONEER HI BRED INT ;BIRO RONALD L (US); FEAZEL RHONDA (US); HELEN) 16 July 1998 (1998-07-16) the whole document</p>	1-14
P,X	<p>DATABASE EMBL 'Online! embl; Database entry/Accession number AZ132900, 10 June 2000 (2000-06-10) WING ET AL : "A BAC sequencing framework to sequence the rice genome" XP002149653 97,5 % identity to Seq.ID.no. 9 in a 121 nt overlap abstract</p>	8-14

INTERNATIONAL SEARCH REPORT

Information on patent family members

Application No
PCT/FR 00/01723

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5898097 A	27-04-1999	NONE	
WO 9830721 A	16-07-1998	AU 6024598 A	03-08-1998